

Product Datasheet

Integrin alpha 1/CD49a Antibody (639508) [Janelia Fluor® 646] FAB5676J

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB5676J

Integrin alpha 1/CD49a Antibody (639508) [Janelia Fluor® 646]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	639508
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3672
Gene Symbol	ITGA1
Species	Human
Specificity/Sensitivity	Detects human Integrin α 1/CD49a in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with rhIntegrin α 2, 3, 4, 5, 6, 8, 9, 10, 11, L, M, V, X, α 6x1/ β 4, α D/ β 2, α 7x2/ β 1, α E/ β 7, or α 2b/ β 3 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived human Integrin α 1/CD49a Phe29-Pro1141 Accession # P56199
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB5676J

NBP1-97005JF646	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]
210-TA-005	TNF-alpha [Unconjugated]
NBP2-04908	Integrin alpha 1/CD49a Overexpression Lysate
202-IL-010	IL-2 [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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